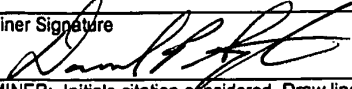


Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 17604-005001 / 2002- IP-008025 U1 USA	Application No. 10/692,564
Information Disclosure Statement by Applicant (Use several sheets if necessary)		Applicant Jim Surjaatmadja, et al.	
Filing Date October 24, 2003		Group Art Unit 3672	

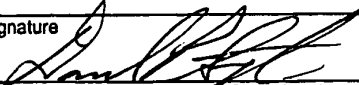
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
PS	AA	4,241,787	12/30/1980	Price			
	AB	4,296,810	10/27/1981	Price			
	AC	5,127,457	07/07/1992	Stewart et al.			
	AD	5,149,432	09/22/1992	Lavin			
	AE	5,195,939	03/23/1993	Gingras			
	AF	5,240,073	08/31/1993	Bustamante et al.			
	AG	5,296,153	03/22/1994	Peachey			
	AH	5,370,000	12/06/1994	Herwig et al.			
	AI	5,370,600	12/06/1994	Fitch, Jr., et al.			
	AJ	5,389,128	02/14/1995	Lopes			
	AK	5,425,416	06/20/1995	Hammeke et al.			
	AL	5,431,228	07/11/1995	Weingarten et al.			
	AM	5,443,120	08/22/1995	Howell			
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	AO	5,565,078	10/15/1996	Sams et al.			
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	AQ	5,730,871	04/24/1998	Kennedy et al.			
	AR	5,857,519	01/12/1999	Bowlin et al.			
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	AT	5,916,082	06/29/1999	Opfer			
	AU	5,961,841	10/05/1999	Bowers			
	AV	5,988,275	11/23/1999	Brady et al.			
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	AX	5,996,690	12/07/1999	Shaw et al.			
	AY	6,015,011	01/18/2000	Hunter			
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	BA	6,033,567	03/07/2000	Lee et al.			

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DPS	BB	6,056,054	05/02/2000	Brady et al.			
	BC	6,068,053	05/30/2000	Shaw			
	BD	6,080,312	06/27/2000	Bowers et al.			
	BE	6,082,452	07/04/2000	Shaw			
	BF	6,089,317	07/18/2000	Shaw			
	BG	6,119,870	09/19/2000	Maciejewski et al.			
	BH	6,131,655	10/17/2000	Shaw			
	BI	6,138,757	10/31/2000	Latos et al.			
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	BM	6,173,774	01/16/2001	Fox			
	BN	6,189,613	02/20/2001	Chachula et al.			
	BO	6,196,312	03/06/2001	Collins et al.			
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	BQ	6,202,744	03/20/2001	Shaw			
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	BS	6,260,619	07/17/2001	Svedeman et al.			
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	BU	6,336,504	01/08/2002	Alhanati et al.			
	BV	6,357,530	03/19/2002	Kennedy et al.			
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	BX	6,436,298	08/20/2002	Parkinson			
	BY	6,494,258	12/17/2002	Weingarten			
	BZ	6,543,537	04/08/2003	Kjos			
	CA	6,547,003	04/15/2003	Bangash et al.			
	CB	6,550,535	04/22/2003	Traylor			

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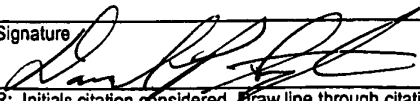
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Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
DPS	CC	6,627,081	09/30/2003	Hilditch et al.			
	CD	6,672,385	01/06/2004	Kilaas et al.			
	CE	6,691,781	02/17/2004	Grant et al.			
	CF	6,705,402	03/16/2004	Proctor			
	CG	6,719,048	04/13/2004	Ramos et al.			
	CH	6,736,880	05/18/2004	Ford et al.			
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	CL	6,761,215	07/13/2004	Morrison et al.			
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	CO	20020084073	07/04/2002	Underdown et al.			
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	CQ	20030051874	03/20/2003	Munson et al.			
	CR	20030079876	05/01/2003	Underdown			
	CS	20030145991	08/07/2003	Olsen			
	CT	2004/0069494	04/15/2004	Olsen et al.			
	CU	20040074390	04/22/2004	Ford et al.			
	CV	20040104027	06/03/2004	Rossi et al.			
	CW	20040112602	06/17/2004	Arebrat			
	CX	20040134654	07/15/2004	Snow			
	CY						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
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DPS	CZ	WO 92/00810	01/23/1992	PCT				

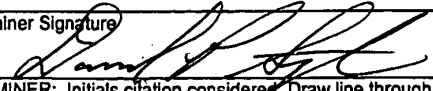
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Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
DPS	DA	WO 9603566 A2	02/08/1996	PCT				
	DB	WO 9725150 A1	07/17/1997	PCT				
	DC	WO 9837307 A1	08/27/1998	PCT				
	DD	WO 9841304	09/24/1998	PCT				
	DE	WO 0065197 A1	11/02/2000	PCT				
	DF	WO 0123707 A1	04/05/2001	PCT				
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	DH	WO 0214647 A1	02/21/2002	PCT				
	DI	EP 0834342 B1	02/05/2003	EPO				
	DJ	WO 03/022409 A1	03/20/2003	PCT				
	DK	WO 2003062597 A1	07/31/2003	PCT				
	DL	GB 2 395 504	05/26/2004	GB				
	DM	WO 2004/053291 A1	06/24/2004	PCT				

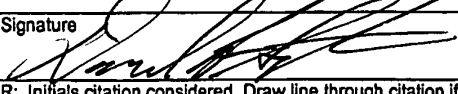
Other Documents (include Author, Title, Date, and Place of Publication)		
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DPS	DN	C. C. Jensen A/S, Lovholmen 13, 5700 Svendborg, Denmark, "CJC™ Filter Separators," 2 pages < http://www.cjc.dk/index.php?m=p&pid=34 >, visited 9/27/2004
	DO	AKER KVAERNER, "Top Separator" 1 page < http://www.akerkvaerner.com/Internet/IndustriesAndServices/Pulping/Fiberlinerecaust/Co/ >, visited 9/13/2004.
	DP	AKER KVAERNER, "Kvaerner Process Systems – Process Systems And Complete Process Trains For The Oil And Gas Industry," 3 pages < http://www.offshore-technology.com/contractors/separation/kvaerner3/ >, visited 9/13/2004
	DQ	LOOKSMART, "Downhole Separation Eliminates Premature Oil Well Shut-Ins," <i>World Oil</i> , April 1998, 3 pages http://www.findarticles.com/p/articles/mi_m3159/is_n4_219/ai_20872448 , visited 9/13/2004
	DR	Gibbs, Walter, "A Cleaner, Brighter Oil Age," 05/02/2002, 5 pages http://www.nortrade.com/OilGas/Articles/ShowArticle.aspx?id=27&sectorid=25 >, visited 9/13/2004
	DS	Nilsen, Pål, et al, "A Novel Separator Inlet Design," 1999, 1 pg. http://www01.se.abb.com/global/gad/gad00393.nsf/0/8a9875a54720ef79c1256ccc0048747 >, site visited 9/13/2004

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			Filing Date October 24, 2003	Group Art Unit 3672
Other Documents (include Author, Title, Date, and Place of Publication)				
Examiner Initial	Desig. ID	Document		
DPS	DT	Stewart Technology Associates, <u>Overview of STA</u> , "Recent Installations - Zetapdm," 3 pages < http://www.stewart-usa.com/id73_m.htm >, visited 9/13/2004		
	DU	Hart's E&Pnet, "March: Subsea Processing: Seabed Processing Comes of Age," March 2000, 5 pages, < http://www.eandpnet.com/ep/previous/0300/seabed.htm >, visited 9/13/2004		
	DV	Technology Applications, March 2000, 2 pgs.		
	DW	Jotne Link, "Separators From Jotne to Grane", 2000, 1 pg. http://www.jotne.com/jotnelink/sept00/separators.html >, visited 9/13/2004		
	DX	Affleck, Richard Peter, "Recovery of Xylitol From Fermentation of Model Hemicellulose Hydrolysates Using Membrane Technology," December 12, 2000, Blacksburg, Virginia, 118 pgs.		
	DY	Eurolakes, <u>Integrated Water Resource Management for Important Deep European Lakes and Their Catchment Areas</u> , "D-15: Technical Considerations part 3 - EUROSIM," 02/25/2002, 59 pgs.		
	DZ	NCSRT, "OPTISEP 200 & 400 Biopharmaceutical Processing, Flat Sheet Membrane Holder," 2 pages < http://www.ncsrt.com/web_development/web_site/filt_optisep.htm >, site visited 9/13/2004.		
	EA	LeCoffre, Yves, et al, "Optisep ®, A new concept in liquid-liquid separation," Force Downhole Subsea Processing Seminar, 3/16-17/1999, Stavanger, YLec Consultants, 19 pgs.		
	EB	Dougherty, Cynthia C., Memorandum to Water Management Division Directors EPA Regions I-X, "Well Classification Guidance for Downhole Hydrocarbon/Water Separators", UIC Program Guidance #82, January 5, 2000, 8 pgs.		
	EC	KVAERNER, KOP Internet, materials from Website, 4 pages < http://www.kop.kvaerner.com >, visited 3/22/2002		
	ED	Wolff, Erik A., et al., "Advanced Electrostatic Internals in the 1 st Stage Separator Enhance Oil/Water Separation and Reduce Chemical Consumption on the Troll C Platform," OTC 16321, Offshore Technology Conference, Houston, Texas, 05/03-06/2004, pp. 1-7		
	EE	"Quantum Leap in Downhole Separation," PetroMin, March 2000, pp. 28-31		
	EF	Gunnerod, Terje, "Quantum Leap in Downhole Separation," prior to March 2000, pp. 7-10		
	EG	Verbeek, P.H.J., et al., "Downhole Separator Produces Less Water and More Oil," SPE 50617, Society of Petroleum Engineers, Inc., Copyright 1998, pp. 429-434		
	EH	"Downhole Separator Produces Less Water and More Oil," JPT, March 1999, 2 pages		
	EI	Schanke, T., et al., "Oil in Water Monitoring for Subsea and Downhole Separators," SPE 66538, Society of Petroleum Engineers, Inc., copyright 2001, pp. 1-6		
	EJ	Lahann, Joerg, "A Reversibly Switching Surface," <u>Science Magazine</u> , Vol. 299, pp. 371-374, 01/17/2003		
	EK	MIT News, "MIT's Smart Surface Reverse Properties," January 16, 2003 < http://web.mit.edu/news/office/nr/2003/smartsurface.html >, visited 12/3/2003		
	EL	"Chemists Concoct Quick-Change Surface," <u>Science</u> , Vol. 299, 17 January 2003, pages 321 and 323		
	EM	Huber, Dale L. et al, "Programmed Adsorption and Release of Proteins in a Microfluidic Device," <u>Science</u> , Vol. 301, 18 July 2003, pp. 352-354		

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Other Documents (include Author, Title, Date, and Place of Publication)				
Examiner Initial	Desig. ID	Document		
DPS	EN	U.S. Patent Application Serial No. 10/883,368 titled, " <i>Fluid Separator with Smart Surface</i> ," 1 page Cover, 30 pages specification, claims and abstract and 11 pages of drawings, filed July 1, 2004		
DPS	EO	U.S. Patent Application Serial No. 10/924,161 titled, " <i>Downhole Oil and Water Separator and Method</i> ," 1 page Cover, 18 pages specification, claims and abstract and 6 pages of drawings, filed August 23, 2004		
	EP			
	EQ			
	ER			
	ES			
	ET			
	EU			
	EV			

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